PREVAILED	Roll Call No
FAILED	Ayes
WITHDRAWN	Noes
RULED OUT OF ORDER	

HOUSE MOTION

MR. SPEAKER:

I move that Engrossed Senate Bill 381 be amended to read as follows:

1	Page 2, between lines 39 and 40, begin a new paragraph and insert:
2	"SECTION 4. IC 5-21.5 IS ADDED TO THE INDIANA CODE AS
3	A NEW ARTICLE TO READ AS FOLLOWS [EFFECTIVE UPON
4	PASSAGE]:
5	ARTICLE 21.5. INDIANA STATEWIDE BROADBAND
6	SYSTEM
7	Chapter 1. Definitions
8	Sec. 1. The definitions in this chapter apply throughout this
9	article.
10	Sec. 2. "Authorized user" means:
11	(1) an authorized user of the intelenet system under
12	IC 5-21-1-2, including:
13	(A) political subdivisions;
14	(B) instrumentalities of state or local government that
15	provide public safety or emergency management services;
16	(C) school corporations;
17	(D) institutions of higher education; and
18	(E) community networks;
19	(2) an authorized user of the Indiana Telecommunications
20	Network administered by the Indiana higher education
21	telecommunications system under IC 20-12-12;
22	(3) a local hospital authority or corporation, or other publicly
23	funded hospital; or
24	(4) a certified technology park established under IC 36-7-32.
25	Sec. 3. "Coordinating body" refers to the representatives

1	designated under IC 5-21.5-2-1 to coordinate the establishment of
2	a statewide broadband system.
3	Sec. 4. "Holder" means a state agency or other instrumentality
4	of state government that holds the contract for the state's
5	indefeasible right of use to I-Light.
6	Sec. 5. "I-Light" refers to the statewide high speed optical fiber
7	network. The term includes the fiber optic networks known at any
8	time as I-Light and I-Light 2.
9	Sec. 6. "Indefeasible right of use" means a temporary ownership
10	right in a fiber optic cable, specified in terms of a certain number
11	of channels of a given bandwidth.
12	Sec. 7. "Person" means any individual, corporation, limited
13	liability company, partnership, firm, association, public or private
14	agency, or other organization.
15	Sec. 8. "System" refers to a statewide broadband system that:
16	(1) makes use of the best available technology, as determined
17	by the coordinating body, including wireless broadband
18	technology;
19	(2) allows broadband communications at a speed of at least
20	twenty (20) megabits per second downstream to a subscriber;
21	and
22	(3) includes:
23	(A) a statewide system of wireless broadband access points
24	as described in IC 5-21.5-2-2(b); and
25	(B) a system of Ethernet ports at nodes distributed
26	throughout the network to allow access to the system by
27	authorized users and persons other than authorized users,
28	as described in IC 5-21.5-2-2(c).
29	Chapter 2. Establishment of the System; General
30	Administration
31	Sec. 1. (a) The coordinating body to establish a statewide
32	broadband system consists of seven (7) individuals. The state chief
33	information officer serves as a member of the coordinating body by
34	virtue of the office. The governor shall designate one (1) individual
35	to represent the telecommunications industry. In addition, each of
36	the following entities shall designate one (1) representative:
37	(1) The coordinating unit established by IC 20-12-12-3.
38	(2) The holder.
39	(3) Purdue University.
40	(4) Indiana University.
41	(5) Ball State University.
42	(b) The holder may assign to the coordinating body an
43	indefeasible right of use of all or part of the I-Light fiber optic
44	network.

MO038115/DI 92+

(c) The coordinating body shall cease operation and be dissolved

45

46

on July 15, 2007.

- 3 Sec. 2. (a) The coordinating body shall determine the feasibility of a statewide broadband system to be made available to authorized users and other persons as provided in section 3 of this chapter. (b) In developing the system described by this section, the coordinating body may test and deploy a system of wireless broadband access points throughout Indiana. A wireless system established under this subsection must: (1) provide bandwidth transmission of at least five (5) megabits per second at each I-Light node; and
 - (2) be designed to permit the accommodation of additional capacity and coverage as the communication needs of the system's users may require.
 - (c) In developing the system described by this section, the coordinating body may provide Ethernet ports at each I-Light node to allow access to the system by authorized users and persons other than authorized users, as permitted under section 3 of this chapter.
 - Sec. 3. (a) This section applies only if a functioning system is deployed by the coordinating body.
 - (b) The system shall be made available first to authorized users. However, if the coordinating body determines at any time that the system has sufficient capacity to serve other users, the coordinating body shall permit any person to access the system, subject to subsections (c), (d), and (e). A person eligible to access the system under this section includes a commercial:
 - (1) telecommunications provider; or
 - (2) Internet service provider;

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22 23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

that meets any qualifications or criteria for access established by the coordinating body under subsection (d).

- (c) If the coordinating body acts under subsection (b) to permit one (1) or more persons to access capacity on the system that is not needed to meet the broadband needs of authorized users, and it becomes necessary to allocate the available capacity among those persons, the coordinating body shall consider the following for each new person seeking access:
 - (1) Whether the person's allocated capacity on the system will be used by the person to provide broadband service to users:
 - (A) at a competitive rate; and
 - (B) within a reasonable period after the person acquires access to the system;
 - as determined by the coordinating body.
 - (2) The extent to which the person's allocated capacity on the system will be used to provide broadband service to underserved areas of Indiana.
 - (3) The extent to which allowing the person to access the system will contribute to the broadband service choices

1 available to Indiana residents and businesses. 2 (d) The coordinating body may establish standards or other 3 requirements for access to the system by a person other than an 4 authorized user. However, any standards or requirements 5 established under this subsection must be applied on a uniform and 6 competitively neutral basis. 7 (e) The coordinating body shall provide access to the system 8 under subsection (b) or (c) at a cost that does not exceed the 9 coordinating body's costs to establish, operate, maintain, and 10 administer the system, including any costs of upgrading the system 11 to incorporate the best available technology, as determined by the 12 coordinating body. 13 (f) An authorized user may not sell, lease, or license the 14 authorized user's right to use the system described in this chapter.". 15 Page 8, line 20, delete "February 8," and insert "July 1, 2005.". 16 Page 8, delete line 21. 17 Page 10, line 22, delete "any basic". 18 Page 10, line 23, delete "telecommunications service, including". 19 Page 10, line 24, delete "providing the" and insert "basic 20 telecommunications". Page 10, line 26, delete "basic". 21 22 Page 10, delete lines 27 through 29. Page 10, line 30, delete "non-affiliated providers." and insert 23 24 "broadband services are available to at least fifty percent (50%) of 25 the households located in the exchange area.". 26 Page 10, line 32, delete "In determining whether at least three (3) non-affiliated". 27 28 Page 10, delete lines 33 through 42. 29 Page 11, delete lines 1 through 19. 30 Page 11, line 20, delete "(d)" and insert "(c)". 31 Page 11, line 22, delete "at least three (3) basic telecommunications 32 service". 33 Page 11, line 23, delete "providers or other voice communications 34 service providers" and insert "broadband services". 35 Page 11, line 24, delete "the customers" and insert "at least fifty percent (50%) of the households located". 36 Page 11, line 25, delete "(e)" and insert "(d)". 37 Page 11, line 25, delete "(d)," and insert "(c),". 38 39 Page 11, line 33, delete "(f)" and insert "(e)". 40 Page 11, line 35, delete "(e)." and insert "(d).". 41 Page 11, line 40, delete "(g)" and insert "(f)". 42 Page 15, delete lines 16 through 17. 43 Page 15, line 18, delete "U.S.C. 251 et seq.,". 44 Page 15, line 24, delete "exceed, or are otherwise inconsistent with," 45 and insert "exceed the commission's authority delegated under". 46 Page 15, line 38, delete "." and insert "consistent with this article.". 47 Page 21, line 12, after "area." insert "This section does not

empower the authority to require providers of broadband service to disclose confidential and proprietary business plans and other confidential information without adequate protection of the information.".

Page 23, between lines 3 and 4, begin a new paragraph and insert: "SECTION 33. IC 20-12-12-6 IS AMENDED TO READ AS FOLLOWS [EFFECTIVE UPON PASSAGE]: Sec. 6. (a) A special and distinct fund is hereby created to be known as the higher education statewide telecommunications fund. Expenditures from the fund may be made only for the following:

- (1) Payments by the universities for the use of a telecommunications system or the lease, purchase, rental, or production of a videotape program as provided in this chapter.
- (2) Studies regarding the possibilities of extending the use of the telecommunications system described in section 1(a) of this chapter to other colleges and universities in Indiana and of extending the use of the system for post-high school and other educational uses.
- (3) The expenses of coordinating, planning, and supervising the use of the telecommunications system, and the videotape program.
- (4) Equipment for the originating and receiving of instructional communication and educational information by means of the telecommunications system and the videotape program.
- (b) The statewide broadband account is established within the fund to pay the costs of the coordinating body established under IC 5-21.5-2 to establish, operate, maintain, and administer a statewide broadband system under IC 5-21.5. Costs under this subsection include any costs of upgrading the system to incorporate the best available technology, as determined by the coordinating body. The account consists of fees or charges collected by the coordinating body for providing access to the system by authorized users or other persons, to the extent permitted under IC 5-21.5-2-3(e). Money in the account is continuously appropriated for the purposes of this subsection. Money in the account at the end of a state fiscal year does not revert to the fund.
- (b) (c) The state auditor of state shall pay, as needed, from the fund and the account established under subsection (b) amounts to the trustees of Indiana University as agent for the universities and the coordinating body established under IC 5-21.5-2. The trustees of Indiana University as the agent shall apply the funds to the payment of items as payment becomes due from the higher education statewide telecommunications fund or the account established under subsection (b).".

Page 24, between lines 5 and 6, begin a new paragraph and insert:

"(c) The report prepared under this SECTION must include a map identifying the location of the infrastructure used to provide the services described in subsection (b)(3).".

MO038115/DI 92+ 2005

9 10 11

1 2

3

4

5

6

7

8

12 13 14

15 16

17 18 19

20 21 22

23 24 25

26

31 32

33 34 35

36

37

38 39 40

41

42 43

44

45 46

47

- Page 24, line 6, delete "(c)" and insert "(d)". 1
- 2 Page 24, line 11, delete "(d)" and insert "(e)".
- 3 Page 25, line 3, delete "(d)" and insert "(f)".
- 4 Renumber all SECTIONS consecutively. (Reference is to ESB 381 as printed April 5, 2005.)

Representative Murphy